

Pending and/or Expected Michigan PTI Applications

PSD, Net-Out, Of-Interest

Updated 4/15/2014

Permit No.	Date Rec'd	Company - SRN	Application Type	County	Description of Changes	Status	Remarks	Unit/Eng	Info to EPA
PSD									
317-07	9/26/07	Wolverine Clean Energy Venture N7867	PSD Source of Interest	Presque Isle	New 600 MW coal fired power plant	<p><u>June 29, 2011</u> Permit Issued</p> <p><u>Sept. 26, 2011</u> DEQ received a Petition for Review by Sierra Club and Natural Resources Defense Council. Petitioners request the Court to declare that the DEQ's issuance of the Permit was arbitrary, capricious, and not authorized by law. 30th Judicial Circuit Court Ingham County - Case No. 11-1027-AA</p> <p><u>March 23, 2012</u> Judge of the Ingham County Circuit Court affirmed MDEQ's issuance of the Permit issued 6/29/11. The decision has been appealed.</p>	2 CFB boilers, PRB coal w/ up to 70% pet coke and 20% biomass; GHG BACT	T/C Unit Melissa Byrnes	Week of 10/1/07

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						<p><u>Dec.18, 2012</u> AQD issued Wolverine an 18-month extension of the permit until June 29, 2014</p> <p><u>March 14, 2013</u> Court of Appeals dismissed Sierra Club's appeal regarding DEQ lawfully issued a permit.</p> <p><u>June 4, 2013</u> The circuit court affirmed DEQ's decision to grant Wolverine an 18-month extension of the permit.</p> <p>12/17/13 It is expected that the company will be voiding the application soon, since they publically announced they are "ending development" of the project.</p>			
25-07	01/17/07	Holland Board of Public Works B2357	PSD Source of Interest	Ottawa	New circulating fluidized bed boiler	<p><u>Denied 8/21/10:</u> DNRE sued by Holland over the denial. <u>Dec. 2010:</u> Judge deems MDNRE's air permit denial is unconstitutional.</p>	Replacing industrial boiler with new 78MW CFB	G/C Unit Vrajesh Patel	Mid January 2007

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						<p><u>Approved 02/11/11:</u> Per Opinion and Order dated December 15, 2010 in Case No. 10-2031-AA, the Ottawa County Circuit Court ruling.</p> <p><u>May 11, 2011:</u> Citizens Groups sued DEQ over the approval.</p> <p><u>April 11, 2012</u> Judge of the Ingham County Circuit Court affirmed MDEQ's issuance of the Permit.</p> <p><u>June 12, 2012</u> Received a request for an 18-month extension to Permit.</p> <p><u>August 8, 2012</u> Granted an 18-month Permit extension.</p> <p><u>August 28, 2012</u> Citizens Groups sued DEQ over the approval of an 18-month Permit extension.</p> <p><u>October 22, 2012</u> HBPW Board announced 114MW natural gas burning plant</p> <p><u>March 21, 2013</u> The Court of Appeals affirmed the circuit court's</p>			

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						<p>ruling that the DEQ lawfully issued a permit to HBPW for an EGU at its De Young power plant. <u>May 15, 2013</u> The Ingham County Circuit Court affirmed DEQ's decision to grant HBPW an 18-month extension of the permit <u>April 7, 2014</u> The extension expired on February 11, 2014. The project has not begun construction or installation. Therefore, PTI No. 25-07 was voided.</p>			
173-13	11/04/13	General Motors LLC – Flint Assembly (B1606)	Netting	Genesee	New paint shop to replace an existing paint shop (variety of automotive light-duty trucks)	Received comments from GM and EPA Region V during comment period but no hearing was requested. PTI approved on March 31, 2014	Public comment and hearing if requested	G/C Unit Patel	01/30/14 & 03/04/14: Sent PDF files
209-00C	10/28/13	General Motors LLC – Delta (N6950)	Major modification for VOC	Ingham	Increase in VOC emissions from EU-Adhesive and Sealer; change of material use for EU-Topcoat; and removal of Special Conditions related to methyl acetate (CAS No. 79-20-9)	Application Voided 3/20/14 per GM's Request	Public comment and hearing if requested	G/C Unit Patel	12/03/13: Sent PDF file

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209-00E	10/28/13	General Motors LLC – Delta (N6950)	Major modification for VOC	Ingham	Increase in VOC emissions from EU-Adhesive and Sealer;	Public comment period 4/4/14 to 5/6/14, hearing if requested 5/12/14.	Public comment and hearing if requested	G/C Unit Patel	03/25/14: Sent PDF file
20-14	3/18/14	Severstal Dearborn, LLC	PSD major modification for PM10 and PM2.5	Wayne	Add new machine scarfer and cutting operations	Currently under review, Additional information request #1 sent	PSD	T/C Unit Switzer	Provided to EPA 2/20/14
102-12A	4/1/14	Gerdau Macsteel, Inc.	PSD major mod for PM2.5, SO2, NOx, CO, GHG	Monroe	Revision to PTI 120-12 with updated PSD review	Currently under review	PSD for GHG	T/C Unit Switzer	Provided to EPA 4/2/14
>90%, Net-Out, or 112(g)									
431-74C	7/22/13	Fairmount Minerals, Ltd. (A0347)	Modification of 112g	Berrien	Material and process changes for Resin Plant 2 sand coating operations	Permit issued 3/20/14	. No hearing was requested.	G/C Unit Julie Brunner	NA
96-03C	10/17/13	Universal Coating, Inc.	>90% of ROP threshold for HAP/HAPs	Genesee	Addition of new coating line and increase of HAP/HAPs emissions to 9.9/24.9 tpy for FGFacility	Public comment period 3/13/14 to 4/14/14, hearing if requested 4/17/14. A hearing was requested.	Public comment and hearing if requested	G/C Unit Patel	NA
179-13	11/22/13	BFI Waste Services of North America, LLC	> 90% of PSD Major source threshold for SO2 and CO.	Wayne	Municipal solid waste landfill – requesting synthetic minor limits for S02 and CO	Opt-out limits not necessary – PTE based on bottleneck less than major source threshold. PTI approved 3/24/14.	Public comment and hearing, if requested	G/C Unit Rathbun	NA
164-13	11/8/13	MPI Acquisition, LLC	>90% of PSD major source threshold for GHGs	Schoolcraft	Installation of new natural gas boiler.	Public comment began on February 20, 2014, and ended on March 24, 2014. No hearing was requested. One comment was	Public comment and hearing, if requested	T/C Unit: Catherine Asselin	NA

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						received and the permit was issued on 3/31/14.			
44-14	3/21/14	Michigan Sugar Company	Netting for NOx, CO, and GHGs	Tuscola	Replacement of 2 coal-fired boilers with a relocated natural gas-fired boiler	Part of additional information request received; still awaiting modeling submittal. Application under review; preliminary conditions being drafted.	Public comment	T/C Unit: Catherine Asselin	
Potential Public Interest									
182-05C	12/15/10	Severstal	Of interest	Wayne	Resolve alleged PM10 violations at BF and BOF	Public hearing held 3/19/14; public comment ended March 31, 2014. Evaluating comments received.	Public comment started on 2/14/2014	T/C Unit Annette Switzer	12/22/2010
63-08D	7/19/13	Marathon Petroleum Company LP (A9831)	Of interest – 48217 area	Wayne	Minor changes to Detroit Heavy Oil Upgrade Project to allow project to meet original design objectives.	Public hearing held 2/19/14. Evaluating comments received.	Held joint public comment period for the draft permit and consent order.	G/C Unit Drury	N/A
50-06B	3/20/12	Rio Tinto Eagle Mine LLC (formerly Kennecott Eagle Minerals Company)	Potential public interest	Marquette	Changes to the mine surface facilities	June 28, 2013 Permit Issued Sept. 26, 2013 DEQ received a Petition for Review by Huron Mountain Club. Petitioner claims the DEQ's issuance of the Permit was arbitrary, capricious, and not	Overall reduction in emissions from previous proposal	G/C Unit Drury	N/A

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						<p>in accordance with the law and requests the Court to find issuance of the permit invalid and to require DEQ to obtain and evaluate an Environmental Impact Statement. Ingham County Circuit Court –Case No. 13-1043-AA. Appellant brief filed 12/6/13. DEQ brief filed 1/13/14.</p> <p><u>March 5, 2014</u> Oral arguments before Judge Canady. Waiting for decision.</p>			
181-13	12/6/13	Recycling and Treatment Technologies of Detroit, LLC	Of interest – 48217 area	Wayne	Processing and treatment of non-hazardous used oil, oily wastes, and wastewaters.	Public comment period ended after the public hearing on 4/9/14. Evaluating comments received.	Application submitted due to US EPA consent order. Joint public participation with 153-09B.	G/C Unit Drury	NA
189-13	12/17/13	Detroit Bulk Storage, Inc. (P0473)	Potential public interest	Wayne	Storage and transfer of petroleum coke, along with other bulk commodities such as coal and stone	Additional information requested; review continues; outreach meeting conducted 3/5	Public participation and enhanced outreach planned	G/C Unit Schleusener	N/A

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247-04B	10/3/13	Ventra Fowlerville, LLC	Potential public interest	Livingston	Nuisance complaints due to odors and an increase in VOC emission limits.	Public comment period ended 4/10/14. No hearing was requested and one comment was received. PTI approved on 4/11/14.	Public participation planned	G/C Unit Brunner	N/A
184-13	12/9/13	Nortru, LLC	Potential public interest	Wayne	Re-activate 14 waste storage and processing tanks.	Public comment period 4/2/14 to 5/2/14, hearing if requested on 5/8/14.	Public participation planned	G/C Unit Drury	NA
153-09B	12/19/13	Great Lakes Petroleum Terminal, LLC (B4752)	Of interest – 48217 area	Wayne	Add two asphalt cement storage tanks	Public comment period ended after the public hearing on 4/9/14. Evaluating comments received.	Joint public participation with 181-13	G/C Unit Drury	NA
4-14	12/27/13	Johnson Controls APS Production, Inc	Address EPA Consent Order EPA-5-13-113(a)-MI-05	Allegan	Lithium ion battery production operations.	All necessary information received as of 4/1/14. Final conditions agreed upon on 4/9/14. Currently preparing public comment documents.	Public participation planned	G/C Unit Hoeh	EPA CCed by company
106-08A	2/12/14	Lafarge Midwest	Potential public interest	Alpena	Addition of Alternate Fuels for Kilns – Plastic & Shingles	Under review Additional A2A information requested on 4/1/14	Public participation possible	T/C Unit: Melissa Byrnes	NA
18-14	2/06/14	DTE – St. Clair & Belle River Power Plants	Potential public interest	Wayne	Installation of Dry Sorbent Addition (DSI) and Activated Carbon Injection (ACI) systems for MATS Compliance on units BLR 1 & 2 and STC 1, 2, 3, 4, 6 & 7	Requested additional A2A information on 3/19/14, received 4/8/14. Reviewing preliminary	Public participation possible	T/C Unit: Melissa Byrnes	NA

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						modeling			
Not submitted									